

L Number	Hits	Search Text	DB	Time stamp
1	241	(400/619).CCLS.	USPAT; US-PGPUB	2004/08/19 13:55
-	6	jendick-manfred\$.in.	EPO; JPO; DERWENT	2004/08/19 13:55
-	12	(("6,080,958") or ("5,719,372") or ("5,465,780") or ("4,910,739") or ("4,476,781") or ("4,459,910") or ("4,431,124") or ("3,854,647") or ("3,692,223") or ("3,626,141") or ("3,182,994") or ("2,648,278") or ("2,641,998")).PN.	USPAT; US-PGPUB	2004/08/12 09:21
-	1	((("6,080,958") or ("5,719,372") or ("5,465,780") or ("4,910,739") or ("4,476,781") or ("4,459,910") or ("4,431,124") or ("3,854,647") or ("3,692,223") or ("3,626,141") or ("3,182,994") or ("2,648,278") or ("2,641,998")).PN.) not (((("6,080,958") or ("5,719,372") or ("5,465,780") or ("4,910,739") or ("4,476,781") or ("4,459,910") or ("4,431,124") or ("3,854,647") or ("3,692,223") or ("3,626,141") or ("3,182,994") or ("2,648,278") or ("2,641,998"))).PN.)	USPAT; US-PGPUB	2004/08/12 09:21
-	13	((("6,080,958") or ("5,719,372") or ("5,465,780") or ("4,910,739") or ("4,476,781") or ("4,459,910") or ("4,431,124") or ("3,854,647") or ("3,692,223") or ("3,626,141") or ("3,182,994") or ("2,648,278") or ("2,641,998")).PN.	USPAT; US-PGPUB	2004/08/12 09:27
-	2	((("3001787") or ("3863823")).PN.	USPAT; US-PGPUB	2004/08/12 09:31
-	13	((("6,002,098") or ("5,854,805") or ("5,817,243") or ("5,782,024") or ("5,660,747") or ("5,660,516") or ("5,649,363") or ("5,593,606") or ("5,578,120") or ("5,570,384") or ("5,552,574") or ("5,329,090") or ("5,248,878")).PN.	USPAT; US-PGPUB	2004/08/12 09:37
-	13	((("5,215,864") or ("5,206,496") or ("5,202,199") or ("4,880,137") or ("4,765,532") or ("4,675,500") or ("4,635,545") or ("4,564,739") or ("4,517,436") or ("4,476,781") or ("4,459,910") or ("4,405,852") or ("4,380,129")).PN.	USPAT; US-PGPUB	2004/08/12 09:43
-	9	((("4,375,025") or ("4,363,179") or ("4,323,755") or ("4,322,016") or ("4,304,981") or ("3,898,417") or ("3,549,733") or ("5,653,900") or ("5,235,454")).PN.	USPAT; US-PGPUB	2004/08/12 09:49
-	2	de-4435531-\$ did.	EPO; JPO; DERWENT	2004/08/12 10:21
-	4	ep-618037-\$ did. ep-85484-\$ did. ep-40929-\$ did.	EPO; JPO; DERWENT	2004/08/12 10:22
-	7	de-3822097-\$ did. De-4405203-\$ did. De-4339321-\$ did. De-4338774-\$ did.	EPO; JPO; DERWENT	2004/08/12 10:24
-	1	jp-61086305-\$ did.	EPO; JPO; DERWENT	2004/08/12 10:25
-	7	wo-9853949-\$ did. wo-9711288-\$ did. wo-200003832-\$ did. wo-9909853-\$ did.	EPO; JPO; DERWENT	2004/08/12 10:28
-	4	jp-07053099-\$ did. ep-377915-\$ did.	EPO; JPO; DERWENT	2004/08/12 10:31
-	1	de-29816109-\$ did.	EPO; JPO; DERWENT	2004/08/12 10:32
-	0	de-2052512-\$ did.	EPO; JPO; DERWENT	2004/08/12 10:32
-	0	de2052512	EPO; JPO; DERWENT	2004/08/12 10:32
-	0	2052512de	EPO; JPO; DERWENT	2004/08/12 10:32
-	5	"2052512"	EPO; JPO; DERWENT	2004/08/12 10:34
-	1	ep-208175-\$ did.	EPO; JPO; DERWENT	2004/08/12 10:34
-	2	wo-9504342-\$ did.	EPO; JPO; DERWENT	2004/08/12 10:35
-	0	ca-2168435-\$ did.	EPO; JPO; DERWENT	2004/08/12 10:35
-	0	cd-2168435-\$ did.	EPO; JPO; DERWENT	2004/08/12 10:35
-	7	"2168435"	EPO; JPO; DERWENT	2004/08/12 10:36

-	2	de-19639619-\$ did.	EPO; JPO; DERWENT	2004/08/12 11:07
-	1	jp-07004675-\$ did.	EPO; JPO; DERWENT	2004/08/12 11:08
-	1	jp-07045111-\$ did.	EPO; JPO; DERWENT	2004/08/12 11:08
-	2	jp-04091875-\$ did.	EPO; JPO; DERWENT	2004/08/12 11:29
-	2	de-4106151-\$ did.	EPO; JPO; DERWENT	2004/08/12 11:10
-	2	jp-58187091-\$ did.	EPO; JPO; DERWENT	2004/08/12 11:35
-	1	wo-9308541-\$ did.	EPO; JPO; DERWENT	2004/08/12 11:36
-	2	wo-9304943-\$ did.	EPO; JPO; DERWENT	2004/08/12 11:36
-	0	ca-2232871-\$ did.	EPO; JPO; DERWENT	2004/08/12 11:37
-	0	cd-2232871-\$ did.	EPO; JPO; DERWENT	2004/08/12 11:37
-	0	cn-2232871-\$ did.	EPO; JPO; DERWENT	2004/08/12 11:37
-	2	jp-58187091-\$ did.	EPO; JPO; DERWENT	2004/08/12 11:38
-	2	jp-08053121-\$ did.	EPO; JPO; DERWENT	2004/08/12 11:38
-	2	de-4339321-\$ did.	EPO; JPO; DERWENT	2004/08/12 11:39
-	2	ep-482776-\$ did.	EPO; JPO; DERWENT	2004/08/12 11:40
-	0	jp-080047784-\$ did.	EPO; JPO; DERWENT	2004/08/12 11:40
-	2	jp-08047784-\$ did.	EPO; JPO; DERWENT	2004/08/12 11:41
-	1	AU-9481794-\$ did.	EPO; JPO; DERWENT	2004/08/12 11:42
-	8	DE-19607621-\$ DID. DE-4143339-\$ DID. DE-4322252-\$ DID.	EPO; JPO; DERWENT	2004/08/12 11:44
-	0	DE-4106151-\$ DID.	EPO; JPO; DERWENT	2004/08/12 11:44
-	0	gb-218563-\$ did.	EPO; JPO; DERWENT	2004/08/12 11:44
-	927	b65h023/038.ipc. b65h023/038.epc.	EPO; JPO; DERWENT	2004/08/17 08:58
-	1	jp-11334955-\$ did.	EPO; JPO; DERWENT	2004/08/12 14:56
-	1	jp-11322147-\$ did.	EPO; JPO; DERWENT	2004/08/12 14:57
-	1	jp-11314818-\$ did.	EPO; JPO; DERWENT	2004/08/12 15:09
-	24743	(bias\$ or spring or loaded) near2 (edge or side or web)	EPO; JPO; DERWENT	2004/08/12 15:45
-	7	(b65h023/038.ipc. b65h023/038.epc.) and ((bias\$ or spring or loaded) near2 (edge or side or web))	EPO; JPO; DERWENT	2004/08/12 14:58
-	0	jp-06064805-\$ did.	EPO; JPO; DERWENT	2004/08/12 15:43
-	1	bunting-leslie.in.	EPO; JPO; DERWENT	2004/08/12 15:09
-	1	bunting-leslie.in.	USPAT; US-PGPUB	2004/08/12 15:09
-	16	("1909504" "3084931" "3558109" "3558254" "3592035" "3809301" "3929327" "4011977" "4055289" "4059203" "4426073" "4546964" "4621801" "4744555" "4809968" "5031894").PN.	USPAT	2004/08/12 15:10
-	2	5279454.URPN.	USPAT	2004/08/12 15:12
-	6	jendick-manfred\$.in.	USPAT; US-PGPUB	2004/08/12 15:12
-	1	6476349.URPN.	USPAT	2004/08/12 15:41

-	0	6455806.URPN. jp-03211155-\$ did.	USPAT EPO; JPO; DERWENT	2004/08/12 15:42 2004/08/12 15:43
-	130021	(press\$) near2 (edge or side or web or strip or sheet)	EPO; JPO; DERWENT	2004/08/12 15:46
-	0	(b65h023/038.ipc. b65h023/038.epc.) and jp-03211155-\$ did.	EPO; JPO; DERWENT	2004/08/12 15:46
-	44	(b65h023/038.ipc. b65h023/038.epc.) and ((press\$) near2 (edge or side or web or strip or sheet))	EPO; JPO; DERWENT	2004/08/17 09:10
-	1123	b65h023/02.ipc. b65h023/02.epc.	EPO; JPO; DERWENT	2004/08/12 16:04
-	603037	roller	EPO; JPO; DERWENT	2004/08/12 16:04
-	927897	roll or roller	EPO; JPO; DERWENT	2004/08/12 16:04
-	618	(b65h023/02.ipc. b65h023/02.epc.) and (roll or roller)	EPO; JPO; DERWENT	2004/08/12 16:06
-	153078	((bias\$ or spring or loaded) near2 (edge or side or web)) or ((press\$) near2 (edge or side or web or strip or sheet))	EPO; JPO; DERWENT	2004/08/12 16:06
-	50	((bias\$ or spring or loaded) near2 (edge or side or web)) or ((press\$) near2 (edge or side or web or strip or sheet))) and (b65h023/02.ipc. b65h023/02.epc.)	EPO; JPO; DERWENT	2004/08/12 17:00
-	1	jp-60106758-\$ did.	EPO; JPO; DERWENT	2004/08/17 08:28
-	1	("6098920").PN.	USPAT; US-PGPUB USPAT	2004/08/12 17:41
-	11	("0610390" "0928882" "1566441" "1927612" "2020145" "2273565" "3001680" "4302102" "5248207" "5713071" "5820007").PN.	USPAT	2004/08/12 17:41
-	0	6098920.URPN.	USPAT	2004/08/12 17:42
-	229	(upright or vertical\$) near1 (roll or roller) and (guide or guiding or abut\$ or press or pressed or pressing) near2 (side or edge)	EPO; JPO; DERWENT	2004/08/17 08:29

	223	((upright or vertical\$) near1 (roll or roller) and (guide or guiding or abut\$ or press or pressed or pressing) near2 (side or edge)) not ((JP-59086538-\$ did. JP-59022843-\$ did. JP-58189019-\$ did. JP-58193856-\$ did. JP-58017051-\$ did. JP-57126306-\$ did. JP-57117450-\$ did. JP-57016214-\$ did. JP-56154948-\$ did. JP-56148008-\$ did. JP-56099651-\$ did. JP-56091950-\$ did. JP-56089541-\$ did. JP-56088058-\$ did. JP-56087208-\$ did. JP-56082112-\$ did. JP-56018109-\$ did. JP-55172246-\$ did. JP-55122906-\$ did. JP-55024719-\$ did. JP-55004877-\$ did. JP-54124478-\$ did. JP-54139032-\$ did. JP-54091439-\$ did. JP-54078090-\$ did. JP-54062458-\$ did. JP-54006275-\$ did. JP-53121668-\$ did. JP-53067662-\$ did. JP-53044627-\$ did. JP-53019536-\$ did. JP-53007435-\$ did. JP-52128862-\$ did. JP-52134645-\$ did. JP-52125176-\$ did. JP-52108235-\$ did. JP-52081157-\$ did. JP-52077373-\$ did. JP-52033689-\$ did. JP-52033688-\$ did. JP-51147456-\$ did. JP-51150682-\$ did. JP-51128545-\$ did. JP-51069872-\$ did. JP-51045924-\$ did. JP-51038592-\$ did. JP-51030832-\$ did.) or (JP-11301905-\$ did. JP-10291654-\$ did. JP-10279146-\$ did. JP-10193009-\$ did. JP-10166054-\$ did. JP-10157898-\$ did. JP-3041977-\$ did. JP-09155448-\$ did. JP-09134947-\$ did. JP-3037540-\$ did. JP-09086739-\$ did. JP-08324850-\$ did. JP-08238522-\$ did. JP-08208085-\$ did. JP-08206915-\$ did. JP-08187517-\$ did. JP-08157117-\$ did. JP-08156357-\$ did. JP-08066714-\$ did.	EPO; JPO; DERWENT	2004/08/17 08:31
Search History	8/19/04 1:57:08 PM 45 pages	07/23/2002 758 \$ did. JP-07314027-\$ did. JP-08066714-\$ did.		

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-	0	b65h023/026.ipc. b65h023/026.epc.	EPO; JPO; DERWENT	2004/08/17 08:48
-	519	b65h023/26.ipc. b65h023/26.epc.	EPO; JPO; DERWENT	2004/08/17 08:49
-	1123	b65h023/02.ipc. b65h023/02.epc.	EPO; JPO; DERWENT	2004/08/17 08:50
-	618	(b65h023/02.ipc. b65h023/02.epc.) and (roll or roller)	EPO; JPO; DERWENT	2004/08/17 08:50
-	1	jp-11116114-\$ did.	EPO; JPO; DERWENT	2004/08/17 15:41
-	1	jp-11115046-\$ did.	EPO; JPO; DERWENT	2004/08/17 08:59
-	1	jp-11099718-\$ did.	EPO; JPO; DERWENT	2004/08/17 09:08
-	1	jp-09175695-\$ did.	EPO; JPO; DERWENT	2004/08/17 09:08
-	26	(b65h023/038.ipc. b65h023/038.epc.)	USPAT; US-PGPUB	2004/08/17 09:10
-	4154	(roll or roller) near2 (lip flange shoulder)	EPO; JPO; DERWENT	2004/08/17 10:30
-	3675	(guide or guiding or register\$ or meander\$ or registration of align\$) near1 (roll or roller) near2 (tape or web or strip or sheet or paper or media or medium)	EPO; JPO; DERWENT	2004/08/17 10:31
-	48	((roll or roller) near2 (lip flange shoulder)) and ((guide or guiding or register\$ or meander\$ or registration of align\$) near1 (roll or roller) near2 (tape or web or strip or sheet or paper or media or medium))	EPO; JPO; DERWENT	2004/08/17 10:30
-	200918	226/\$.ccls. or 242/\$.ccls. or 101/\$.ccls. or 400/\$.ccls. or 347/\$.ccls. or 399/\$.ccls.	USPAT; US-PGPUB	2004/08/17 10:31
-	6574	(roll or roller) near2 (lip flange shoulder)	USPAT; US-PGPUB	2004/08/17 10:31
-	7168	(guide or guiding or register\$ or meander\$ or registration of align\$) near1 (roll or roller) near2 (tape or web or strip or sheet or paper or media or medium)	USPAT; US-PGPUB	2004/08/17 10:31
-	95	(226/\$.ccls. or 242/\$.ccls. or 101/\$.ccls. or 400/\$.ccls. or 347/\$.ccls. or 399/\$.ccls.) and ((roll or roller) near2 (lip flange shoulder)) and ((guide or guiding or register\$ or meander\$ or registration of align\$) near1 (roll or roller) near2 (tape or web or strip or sheet or paper or media or medium))	USPAT; US-PGPUB	2004/08/17 11:35
-	1152	(226/196.1).CCLS.	USPAT; US-PGPUB	2004/08/17 11:35
-	626236	roll or roller	USPAT; US-PGPUB	2004/08/17 11:35
-	480	((226/196.1).CCLS.) and (roll or roller)	USPAT; US-PGPUB	2004/08/17 11:35
-	353513	roll or roller near2 (lip or flange or shoulder)	USPAT; US-PGPUB	2004/08/17 11:35
-	6574	(roll or roller) near2 (lip or flange or shoulder)	USPAT; US-PGPUB	2004/08/17 11:40
-	21	((226/196.1).CCLS.) and ((roll or roller) near2 (lip or flange or shoulder))	USPAT; US-PGPUB	2004/08/17 11:36
-	2238	(roll or roller) near2 (edge) near2 (sheet or web or tape or strip or paper or film or filmstrip)	USPAT; US-PGPUB	2004/08/17 11:40
-	17	((226/196.1).CCLS.) and ((roll or roller) near2 (edge) near2 (sheet or web or tape or strip or paper or film or filmstrip))	USPAT; US-PGPUB	2004/08/17 12:45
-	3	("2524583" "3001680" "3006401").PN.	USPAT	2004/08/17 11:46
-	8	3006401.URPN.	USPAT	2004/08/17 11:57
-	4	("3006401" "3438231" "3854315" "5218848").PN.	USPAT	2004/08/17 11:58
-	2	("1932504" "3425249").PN.	USPAT	2004/08/17 11:59
-	3	3425249.URPN.	USPAT	2004/08/17 12:10
-	2	5218848.URPN.	USPAT	2004/08/17 12:11
-	0	6038904.URPN.	USPAT	2004/08/17 12:36
-	6	("3006401" "3438231" "2323768" "3459027" "1923738" "2963071").PN.	USPAT	2004/08/17 12:38
-	1	3704614.URPN.	USPAT	2004/08/17 12:39
-	12	3854315.URPN.	USPAT	2004/08/17 12:40

-	347	(decamber\$ or camber).ti.	USPAT; US-PGPUB	2004/08/17 12:46
-	626236	roll or roller	USPAT; US-PGPUB	2004/08/17 12:46
-	72	((decamber\$ or camber).ti.) and (roll or roller)	USPAT; US-PGPUB	2004/08/17 12:48
-	944	b21d005/14.ipc. b21d005/14.epc.	EPO; JPO; DERWENT	2004/08/17 12:49
-	1001	b21d001/02.ipc. b21d00/02.epc.	EPO; JPO; DERWENT	2004/08/17 15:39
-	25978	laser near2 (mark or marking or print or printing or etch\$)	EPO; JPO; DERWENT	2004/08/17 15:43
-	120658	b21d\$.ipc. b21d\$.epc.	EPO; JPO; DERWENT	2004/08/17 15:40
-	25	(laser near2 (mark or marking or print or printing or etch\$)) and (b21d\$.ipc. b21d\$.epc.)	EPO; JPO; DERWENT	2004/08/17 15:40
-	1	jp-11114334-\$.did.	EPO; JPO; DERWENT	2004/08/17 16:33
-	25	laser near2 (mark or marking or print or printing or etch\$) and (metal or steel) near2 (bar or strip)	EPO; JPO; DERWENT	2004/08/17 16:36
-	24	(laser near2 (mark or marking or print or printing or etch\$) and (metal or steel) near2 (bar or strip)) not ((laser near2 (mark or marking or print or printing or etch\$)) and (b21d\$.ipc. b21d\$.epc.)) ("5719372").PN.	EPO; JPO; DERWENT	2004/08/17 15:46
-	6691	b23k026/08.ipc. b23k026/08.epc.	USPAT; US-PGPUB	2004/08/17 15:46
-	101330	(metal or steel) near2 (bar or strip or aluminum)	EPO; JPO; DERWENT	2004/08/17 15:53
-	62	(b23k026/08.ipc. b23k026/08.epc.) and ((metal or steel) near2 (bar or strip or aluminum))	EPO; JPO; DERWENT	2004/08/17 15:54
-	1	jp-06315783-\$.did.	EPO; JPO; DERWENT	2004/08/17 15:54

	13	<p>(((upright or vertical\$) near1 (roll or roller) and (guide or guiding or abut\$ or press or pressed or pressing) near2 (side or edge)) not ((JP-59086538-\$ did. JP-59022843-\$ did. JP-58189019-\$ did. JP-58193856-\$ did. JP-58017051-\$ did. JP-57126306-\$ did. JP-57117450-\$ did. JP-57016214-\$ did. JP-56154948-\$ did. JP-56148008-\$ did. JP-56099651-\$ did. JP-56091950-\$ did. JP-56089541-\$ did. JP-56088058-\$ did. JP-56087208-\$ did. JP-56082112-\$ did. JP-56018109-\$ did. JP-55172246-\$ did. JP-55122906-\$ did. JP-55024719-\$ did. JP-55004877-\$ did. JP-54124478-\$ did. JP-54139032-\$ did. JP-54091439-\$ did. JP-54078090-\$ did. JP-54062458-\$ did. JP-54006275-\$ did. JP-53121668-\$ did. JP-53067662-\$ did. JP-53044627-\$ did. JP-53019536-\$ did. JP-53007435-\$ did. JP-52128862-\$ did. JP-52134645-\$ did. JP-52125176-\$ did. JP-52108235-\$ did. JP-52081157-\$ did. JP-52077373-\$ did. JP-52033689-\$ did. JP-52033688-\$ did. JP-51147456-\$ did. JP-51150682-\$ did. JP-51128545-\$ did. JP-51069872-\$ did. JP-51045924-\$ did. JP-51038592-\$ did. JP-51030832-\$ did.) or (JP-11301905-\$ did. JP-10291654-\$ did. JP-10279146-\$ did. JP-10193009-\$ did. JP-10166054-\$ did. JP-10157898-\$ did. JP-3041977-\$ did. JP-09155448-\$ did. JP-09134947-\$ did. JP-3037540-\$ did. JP-09086739-\$ did. JP-08324850-\$ did. JP-08238522-\$ did. JP-08208085-\$ did. JP-08206915-\$ did. JP-08187517-\$ did. JP-08157117-\$ did. JP-08156357-\$ did. JP-08066714-\$ did.</p>	EPO; JPO; DERWENT	2004/08/17 15:57
Search History	8/19/04 1:37:18 02/06/45 \$ did. C:\APPS\east\workspaces\007123002768-\$ did. JP-07314027-\$ did. in 07314027-\$ did.			

-	43	(window or opening) near2 allow\$ near2 (mark\$ or print\$)	EPO; JPO; DERWENT	2004/08/17 16:15
-	80	(window or opening) near2 allow\$ near2 (mark\$ or print\$) and (101/\$.ccls. or 347/\$.ccls. or 400/\$.ccls.)	USPAT; US-PGPUB	2004/08/17 16:22
-	618	b41j015/\$.ipc. or b41j015/\$.epc.	USPAT; US-PGPUB	2004/08/17 16:31
-	164	b41j015/06.ipc. b41j015/08.ipc. b41j015/10.ipc. b41j015/12.ipc. b41j015/14.ipc. b41j015/06.epc. b41j015/08.epc. b41j015/10.epc. b41j015/12.epc. b41j015/14.epc.	USPAT; US-PGPUB	2004/08/17 16:25
-	319	b41j015/06.ipc. b41j015/08.ipc. b41j015/10.ipc. b41j015/12.ipc. b41j015/14.ipc. b41j015/06.epc. b41j015/08.epc. b41j015/10.epc. b41j015/12.epc. b41j015/14.epc.	EPO; JPO; DERWENT	2004/08/17 16:30
-	8874	(sheet strip web tape medium media) near2 (channel)	EPO; JPO; DERWENT	2004/08/17 16:31
-	0	(b41j015/\$.ipc. or b41j015/\$.epc.) and ((sheet strip web tape medium media) near2 (channel))	EPO; JPO; DERWENT	2004/08/17 16:31
-	8809	b41j015/\$.ipc. or b41j015/\$.epc.	EPO; JPO; DERWENT	2004/08/17 16:31
-	12	((sheet strip web tape medium media) near2 (channel)) and (b41j015/\$.ipc. or b41j015/\$.epc.)	EPO; JPO; DERWENT	2004/08/17 16:32
-	0	jp-03101978-\$ did.	EPO; JPO; DERWENT	2004/08/17 17:49
-	0	jp-03101978-\$ did.	EPO; JPO; DERWENT	2004/08/17 16:33
-	15387	(mark or marking or print or printing or etch\$) and (metal or steel) near2 (bar or strip)	USPAT; US-PGPUB	2004/08/17 16:37
-	11238	(mark or marking or print or printing) and (metal or steel) near2 (bar or strip)	USPAT; US-PGPUB	2004/08/17 16:37
-	196	(mark or marking or print or printing) near4 (metal or steel) near2 (bar or strip)	USPAT; US-PGPUB	2004/08/17 16:38
-	2	4592668.URPN.	USPAT	2004/08/17 17:38
-	11	4476781.URPN.	USPAT	2004/08/17 17:39
-	5	("2865794" "4146957" "4219448" "4235944" "4278702").PN.	USPAT	2004/08/17 17:48
-	2	4461785.URPN.	USPAT	2004/08/17 17:48